

1. Record Nr.	UNISANNIOCAG2040884		
Autore	Meyer, Stephenie		
Titolo	Breaking dawn / Stephenie Meyer ; traduzione di Luca Fusari ; con la collaborazione di Simona Adami ... [et al.]		
Pubbl/distr/stampa	Roma : Fazi, 2013		
Titolo uniforme	Breaking dawn		
ISBN	9788876253829		
Descrizione fisica	687 p. ; 22 cm.		
Collana	Lain Tascabili ; 150		
Disciplina	813.6		
Collocazione	45RAG CCD	813 MEY d	/4 0526
Lingua di pubblicazione	Italiano		
Formato	Materiale a stampa		
Livello bibliografico	Monografia		

2. Record Nr.	UNINA990005818500403321
Autore	Sancier-Chateau, Anne
Titolo	Une esthétique nouvelle : Honoré D'Urfé, correcteur de l'Astrée (1607-1625) / Anne Sancier-Chateau
Pubbl/distr/stampa	Genève : Librairie Droz, 1995
ISBN	2-600-00055-0
Descrizione fisica	444 p. ; 26 cm
Collana	Travaux du grand siècle ; 1
Disciplina	843.4
Locazione	FLFBC
Collocazione	843.4 URFE/S 1
Lingua di pubblicazione	Francese
Formato	Materiale a stampa
Livello bibliografico	Monografia

3. Record Nr.	UNINA990001230840403321
Autore	Leibniz, Gottfried Wilhelm <1646-1716>
Titolo	Mathematische Schrifften. Band III I: Briefwechsel Zwischen Leibniz, Jacob Bernoulli, Johann Bernoulli und Nicol aus Bernoulli. / by LEIBNIZ G.W.
Pubbl/distr/stampa	New York [etc.] : Georg Olms Verlag, 1971
Collana	Olms Paperbacks
Locazione	MA1
Collocazione	115-F-1-(2)
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
4. Record Nr.	UNINA9910392745803321
Titolo	Additive Manufacturing Hybrid Processes for Composites Systems // edited by António Torres Marques, Sílvia Esteves, João P. T. Pereira, Luis Miguel Oliveira
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2020
ISBN	3-030-44522-4
Edizione	[1st ed. 2020.]
Descrizione fisica	1 online resource (346 pages)
Collana	Advanced Structured Materials, , 1869-8441 ; ; 129
Disciplina	621.988
Soggetti	Manufactures Ceramic materials Mechanics, Applied Solids Machines, Tools, Processes Ceramics Solid Mechanics
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia

Nota di contenuto

State-of-the-art-review and Roadmap -- New Design and Modelling Approaches -- New Material Concepts -- New Process Concepts -- DfX based Systems Design for FRP Hybrid AM -- Path Generation, Control and Monitoring -- Experimental Testing and Process Parametrization -- Reliability and NDT Methods -- Case studies.

Sommario/riassunto

This book focuses on the emerging additive manufacturing technology and its applications beyond state-of-the-art, fibre-reinforced thermoplastics. It also discusses the development of a hybrid, integrated process that combines additive and subtractive operations in a single-step platform, allowing CAD-to-Part production with freeform shapes using long or continuous fibre-reinforced thermoplastics. The book covers the entire value chain of this next-generation technology, from part design and materials composition to transformation stages, product evaluation, and end-of-life studies. Moreover, it addresses the following engineering issues:

- Design rules for hybrid additive manufacturing;
- Thermoplastic compounds for high-temperature and -strength applications;
- Advanced extrusion heads and process concepts;
- Hybridisation strategies;
- Software ecosystems for hAM design, pre-processing, process planning, emulating and multi-axis processing;
- 3D path generators for hAM based on a multi-objective optimisation algorithm that matches the recent curved adaptive slicing method with a new transversal scheme;
- hAM parameters, real-time monitoring and closed-loop control;
- Multiparametric nondestructive testing (NDT) tools customised for FRTP AM parts;
- Sustainable manufacturing processes validated by advanced LCA/LCC models.
